

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	127	(core yoke) same (substrate semiconductor) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) same insulat\$5 and (pick\$1up detect\$3 sens\$3) near5 (coil winding) same insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:23
L2	606	(core yoke) same (substrate semiconductor) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) and (pick\$1up detect\$3 sens\$3) near5 (coil winding) and insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:31
L3	479	2 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:30
L4	19069	324/244,247,249,253.ccls. 438/3,10,14,17, 48.ccls. 29/592.1,595,602.1.ccls. 257/421-427,531.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:31
L5	66	4 and (core yoke) and (substrate semiconductor) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) and (pick\$1up detect\$3 sens\$3) near5 (coil winding) and insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:04
L6	34	5 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:33
L7	20	6 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:33

## EAST Search History

L8	145	4 and (core yoke) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) and (pick\$1up detect\$3 sens\$3) near5 (coil winding) and insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:36
L9	131	8 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:34
L10	99	9 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:34
L11	79	10 not 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:35
L12	403	4 and (core yoke) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) and (pick\$1up detect\$3 sens\$3) near5 (coil winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:36
L13	324	12 not 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:37
L14	310	13 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:37

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L15	278	14 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:37
L16	476	4 and (core yoke) and (substrate semiconductor) and (coil winding) and insulat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:40
L17	462	16 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:40
L18	430	17 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:41
L19	410	18 not 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:46
L21	644	(flux\$1gate flux adj gate) and (substrate semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:47
L22	632	21 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:47

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L23	612	22 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 11:47
L24	672	324/249,253.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:00
L25	31	PARK-HAE-SEOK.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:03
L26	35	SHIM-DONG-SIK.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:03
L27	110	CHOI-SANG-ON.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:02
L28	26	NA-KYUNG-WON.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:01
L29	8	24 and ((core yoke) and (substrate semiconductor) and (excitation excit\$3 driv\$3 generat\$3 transmit\$5) near5 (coil winding) and (pick\$1up detect\$3 sens\$3) near5 (coil winding) and insulat\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/11 12:05